



General Assembly

Distr.: General
21 December 2001

Fifty-sixth session
Agenda item 70

Resolution adopted by the General Assembly

[on the report of the First Committee (A/56/531)]

56/20. Role of science and technology in the context of international security and disarmament

The General Assembly,

Recognizing that scientific and technological developments can have both civilian and military applications and that progress in science and technology for civilian applications needs to be maintained and encouraged,

Concerned that military applications of scientific and technological developments can contribute significantly to the improvement and upgrading of advanced weapons systems and, in particular, weapons of mass destruction,

Aware of the need to follow closely the scientific and technological developments that may have a negative impact on international security and disarmament, and to channel scientific and technological developments for beneficial purposes,

Cognizant that the international transfers of dual-use as well as high-technology products, services and know-how for peaceful purposes are important for the economic and social development of States,

Also cognizant of the need to regulate such transfers of dual-use goods and technologies and high technology with military applications through multilaterally negotiated, universally applicable, non-discriminatory guidelines,

Expressing concern about the growing proliferation of ad hoc and exclusive export control regimes and arrangements for dual-use goods and technologies, which tend to impede the economic and social development of developing countries,

Recalling that in the Final Document of the Twelfth Conference of Heads of State or Government of Non-Aligned Countries, held at Durban, South Africa, from 29 August to 3 September 1998,¹ it was noted with concern that undue restrictions on exports to developing countries of material, equipment and technology for peaceful purposes persist,

¹ A/53/667-S/1998/1071, annex I.

Emphasizing that internationally negotiated guidelines for the transfer of high technology with military applications should take into account the legitimate defence requirements of all States and the requirements for the maintenance of international peace and security, while ensuring that access to high-technology products and services and know-how for peaceful purposes is not denied,

1. *Affirms* that scientific and technological progress should be used for the benefit of all mankind to promote the sustainable economic and social development of all States and to safeguard international security and that international cooperation in the use of science and technology through the transfer and exchange of technological know-how for peaceful purposes should be promoted;

2. *Invites* Member States to undertake additional efforts to apply science and technology for disarmament-related purposes and to make disarmament-related technologies available to interested States;

3. *Urges* Member States to undertake multilateral negotiations with the participation of all interested States in order to establish universally acceptable, non-discriminatory guidelines for international transfers of dual-use goods and technologies and high technology with military applications;

4. *Encourages* United Nations bodies to contribute, within existing mandates, to promoting the application of science and technology for peaceful purposes;

5. *Decides* to include in the provisional agenda of its fifty-seventh session the item entitled "Role of science and technology in the context of international security and disarmament".

*68th plenary meeting
29 November 2001*



General Assembly

Distr.: General
21 December 2001

Fifty-sixth session
Agenda item 71

Resolution adopted by the General Assembly

[on the report of the First Committee (A/56/532)]

56/21. Establishment of a nuclear-weapon-free zone in the region of the Middle East

The General Assembly,

Recalling its resolutions 3263 (XXIX) of 9 December 1974, 3474 (XXX) of 11 December 1975, 31/71 of 10 December 1976, 32/82 of 12 December 1977, 33/64 of 14 December 1978, 34/77 of 11 December 1979, 35/147 of 12 December 1980, 36/87 A and B of 9 December 1981, 37/75 of 9 December 1982, 38/64 of 15 December 1983, 39/54 of 12 December 1984, 40/82 of 12 December 1985, 41/48 of 3 December 1986, 42/28 of 30 November 1987, 43/65 of 7 December 1988, 44/108 of 15 December 1989, 45/52 of 4 December 1990, 46/30 of 6 December 1991, 47/48 of 9 December 1992, 48/71 of 16 December 1993, 49/71 of 15 December 1994, 50/66 of 12 December 1995, 51/41 of 10 December 1996, 52/34 of 9 December 1997, 53/74 of 4 December 1998, 54/51 of 1 December 1999 and 55/30 of 20 November 2000 on the establishment of a nuclear-weapon-free zone in the region of the Middle East,

Recalling also the recommendations for the establishment of such a zone in the Middle East consistent with paragraphs 60 to 63, and in particular paragraph 63 (d), of the Final Document of the Tenth Special Session of the General Assembly,¹

Emphasizing the basic provisions of the above-mentioned resolutions, which call upon all parties directly concerned to consider taking the practical and urgent steps required for the implementation of the proposal to establish a nuclear-weapon-free zone in the region of the Middle East and, pending and during the establishment of such a zone, to declare solemnly that they will refrain, on a reciprocal basis, from producing, acquiring or in any other way possessing nuclear weapons and nuclear explosive devices and from permitting the stationing of nuclear weapons on their territory by any third party, to agree to place their nuclear facilities under International Atomic Energy Agency safeguards and to declare their support for the establishment of the zone and to deposit such declarations with the Security Council for consideration, as appropriate,

¹ Resolution S-10/2.

Reaffirming the inalienable right of all States to acquire and develop nuclear energy for peaceful purposes,

Emphasizing the need for appropriate measures on the question of the prohibition of military attacks on nuclear facilities,

Bearing in mind the consensus reached by the General Assembly since its thirty-fifth session that the establishment of a nuclear-weapon-free zone in the Middle East would greatly enhance international peace and security,

Desirous of building on that consensus so that substantial progress can be made towards establishing a nuclear-weapon-free zone in the Middle East,

Welcoming all initiatives leading to general and complete disarmament, including in the region of the Middle East, and in particular on the establishment therein of a zone free of weapons of mass destruction, including nuclear weapons,

Noting the peace negotiations in the Middle East, which should be of a comprehensive nature and represent an appropriate framework for the peaceful settlement of contentious issues in the region,

Recognizing the importance of credible regional security, including the establishment of a mutually verifiable nuclear-weapon-free zone,

Emphasizing the essential role of the United Nations in the establishment of a mutually verifiable nuclear-weapon-free zone,

Having examined the report of the Secretary-General on the implementation of General Assembly resolution 55/30,²

1. *Urges* all parties directly concerned to consider seriously taking the practical and urgent steps required for the implementation of the proposal to establish a nuclear-weapon-free zone in the region of the Middle East in accordance with the relevant resolutions of the General Assembly, and, as a means of promoting this objective, invites the countries concerned to adhere to the Treaty on the Non-Proliferation of Nuclear Weapons;³

2. *Calls upon* all countries of the region that have not done so, pending the establishment of the zone, to agree to place all their nuclear activities under International Atomic Energy Agency safeguards;

3. *Takes note* of resolution GC(45)/RES/18, adopted on 21 September 2001 by the General Conference of the International Atomic Energy Agency at its forty-fifth regular session, concerning the application of Agency safeguards in the Middle East;⁴

4. *Notes* the importance of the ongoing bilateral Middle East peace negotiations and the activities of the multilateral Working Group on Arms Control and Regional Security in promoting mutual confidence and security in the Middle East, including the establishment of a nuclear-weapon-free zone;

5. *Invites* all countries of the region, pending the establishment of a nuclear-weapon-free zone in the region of the Middle East, to declare their support for

² A/56/187.

³ United Nations, *Treaty Series*, vol. 729, No. 10485.

⁴ See International Atomic Energy Agency, *Resolutions and Other Decisions of the General Conference, Forty-fifth Regular Session, 17-21 September 2001* (GC(45)/RES/DEC(2001)).

establishing such a zone, consistent with paragraph 63 (d) of the Final Document of the Tenth Special Session of the General Assembly,¹ and to deposit those declarations with the Security Council;

6. *Also invites* those countries, pending the establishment of the zone, not to develop, produce, test or otherwise acquire nuclear weapons or permit the stationing on their territories, or territories under their control, of nuclear weapons or nuclear explosive devices;

7. *Invites* the nuclear-weapon States and all other States to render their assistance in the establishment of the zone and at the same time to refrain from any action that runs counter to both the letter and the spirit of the present resolution;

8. *Takes note* of the report of the Secretary-General;²

9. *Invites* all parties to consider the appropriate means that may contribute towards the goal of general and complete disarmament and the establishment of a zone free of weapons of mass destruction in the region of the Middle East;

10. *Requests* the Secretary-General to continue to pursue consultations with the States of the region and other concerned States, in accordance with paragraph 7 of resolution 46/30 and taking into account the evolving situation in the region, and to seek from those States their views on the measures outlined in chapters III and IV of the study annexed to his report of 10 October 1990³ or other relevant measures, in order to move towards the establishment of a nuclear-weapon-free zone in the Middle East;

11. *Also requests* the Secretary-General to submit to the General Assembly at its fifty-seventh session a report on the implementation of the present resolution;

12. *Decides* to include in the provisional agenda of its fifty-seventh session the item entitled "Establishment of a nuclear-weapon-free zone in the region of the Middle East".

*68th plenary meeting
29 November 2001*

¹ A/45/435.



General Assembly

Distr.: General
21 December 2001

Fifty-sixth session
Agenda item 72

Resolution adopted by the General Assembly

[on the report of the First Committee (A/56/534)]

56/22. Conclusion of effective international arrangements to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons

The General Assembly,

Bearing in mind the need to allay the legitimate concern of the States of the world with regard to ensuring lasting security for their peoples,

Convinced that nuclear weapons pose the greatest threat to mankind and to the survival of civilization,

Welcoming the progress achieved in recent years in both nuclear and conventional disarmament,

Noting that, despite recent progress in the field of nuclear disarmament, further efforts are necessary towards the achievement of general and complete disarmament under effective international control,

Convinced that nuclear disarmament and the complete elimination of nuclear weapons are essential to remove the danger of nuclear war,

Determined to abide strictly by the relevant provisions of the Charter of the United Nations on the non-use of force or threat of force,

Recognizing that the independence, territorial integrity and sovereignty of non-nuclear-weapon States need to be safeguarded against the use or threat of use of force, including the use or threat of use of nuclear weapons,

Considering that, until nuclear disarmament is achieved on a universal basis, it is imperative for the international community to develop effective measures and arrangements to ensure the security of non-nuclear-weapon States against the use or threat of use of nuclear weapons from any quarter,

Recognizing that effective measures and arrangements to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons can contribute positively to the prevention of the spread of nuclear weapons,

Bearing in mind paragraph 59 of the Final Document of the Tenth Special Session of the General Assembly,¹ the first special session devoted to disarmament, in which it urged the nuclear-weapon States to pursue efforts to conclude, as appropriate, effective arrangements to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons, and desirous of promoting the implementation of the relevant provisions of the Final Document,

Recalling the relevant parts of the special report of the Committee on Disarmament² submitted to the General Assembly at its twelfth special session,³ the second special session devoted to disarmament, and of the special report of the Conference on Disarmament submitted to the Assembly at its fifteenth special session,⁴ the third special session devoted to disarmament, as well as the report of the Conference on its 1992 session,⁵

Recalling also paragraph 12 of the Declaration of the 1980s as the Second Disarmament Decade, contained in the annex to its resolution 35/46 of 3 December 1980, which states, inter alia, that all efforts should be exerted by the Committee on Disarmament urgently to negotiate with a view to reaching agreement on effective international arrangements to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons,

Noting the in-depth negotiations undertaken in the Conference on Disarmament and its Ad Hoc Committee on Effective International Arrangements to Assure Non-Nuclear-Weapon States against the Use or Threat of Use of Nuclear Weapons,⁶ with a view to reaching agreement on this question,

Taking note of the proposals submitted under the item in the Conference on Disarmament, including the drafts of an international convention,

Taking note also of the relevant decision of the Twelfth Conference of Heads of State or Government of Non-Aligned Countries, held at Durban, South Africa, from 29 August to 3 September 1998,⁷ as well as the relevant recommendations of the Organization of the Islamic Conference,

Taking note further of the unilateral declarations made by all the nuclear-weapon States on their policies of non-use or non-threat of use of nuclear weapons against the non-nuclear-weapon States,

Noting the support expressed in the Conference on Disarmament and in the General Assembly for the elaboration of an international convention to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons, as well as the difficulties pointed out in evolving a common approach acceptable to all,

Taking note of Security Council resolution 984 (1995) of 11 April 1995 and the views expressed on it,

¹ Resolution S-10/2.

² The Committee on Disarmament was redesignated the Conference on Disarmament as from 7 February 1984.

³ *Official Records of the General Assembly, Twelfth Special Session, Supplement No. 2 (A/S-12/2)*, sect. III. C.

⁴ *Ibid.*, *Fifteenth Special Session, Supplement No. 2 (A/S-15/2)*, sect. III.F.

⁵ *Ibid.*, *Forty-seventh Session, Supplement No. 27 (A/47/27)*, sect. III.F.

⁶ *Ibid.*, *Forty-eighth Session, Supplement No. 27 (A/48/27)*, para. 39.

⁷ See A/53/667-S/1998/1071, annex I.

Recalling its relevant resolutions adopted in previous years, in particular resolutions 45/54 of 4 December 1990, 46/32 of 6 December 1991, 47/50 of 9 December 1992, 48/73 of 16 December 1993, 49/73 of 15 December 1994, 50/68 of 12 December 1995, 51/43 of 10 December 1996, 52/36 of 9 December 1997, 53/75 of 4 December 1998, 54/52 of 1 December 1999 and 55/31 of 20 November 2000,

1. *Reaffirms* the urgent need to reach an early agreement on effective international arrangements to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons;

2. *Notes with satisfaction* that in the Conference on Disarmament there is no objection, in principle, to the idea of an international convention to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons, although the difficulties with regard to evolving a common approach acceptable to all have also been pointed out;

3. *Appeals* to all States, especially the nuclear-weapon States, to work actively towards an early agreement on a common approach and, in particular, on a common formula that could be included in an international instrument of a legally binding character;

4. *Recommends* that further intensive efforts be devoted to the search for such a common approach or common formula and that the various alternative approaches, including, in particular, those considered in the Conference on Disarmament, be further explored in order to overcome the difficulties;

5. *Recommends also* that the Conference on Disarmament actively continue intensive negotiations with a view to reaching early agreement and concluding effective international arrangements to assure the non-nuclear-weapon States against the use or threat of use of nuclear weapons, taking into account the widespread support for the conclusion of an international convention and giving consideration to any other proposals designed to secure the same objective;

6. *Decides* to include in the provisional agenda of its fifty-seventh session the item entitled "Conclusion of effective international arrangements to assure non-nuclear-weapon States against the use or threat of use of nuclear weapons".

*68th plenary meeting
29 November 2001*



General Assembly

Distr.: General
21 December 2001

Fifty-sixth session
Agenda item 73

Resolution adopted by the General Assembly

[on the report of the First Committee (A/56/535)]

56/23. Prevention of an arms race in outer space

The General Assembly,

Recognizing the common interest of all mankind in the exploration and use of outer space for peaceful purposes,

Reaffirming the will of all States that the exploration and use of outer space, including the Moon and other celestial bodies, shall be for peaceful purposes and shall be carried out for the benefit and in the interest of all countries, irrespective of their degree of economic or scientific development,

Reaffirming also the provisions of articles III and IV of the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies,¹

Recalling the obligation of all States to observe the provisions of the Charter of the United Nations regarding the use or threat of use of force in their international relations, including in their space activities,

Reaffirming paragraph 80 of the Final Document of the Tenth Special Session of the General Assembly,² in which it is stated that in order to prevent an arms race in outer space further measures should be taken and appropriate international negotiations held in accordance with the spirit of the Treaty,

Recalling its previous resolutions on this issue, and taking note of the proposals submitted to the General Assembly at its tenth special session and at its regular sessions, and of the recommendations made to the competent organs of the United Nations and to the Conference on Disarmament,

Recognizing that prevention of an arms race in outer space would avert a grave danger for international peace and security,

Emphasizing the paramount importance of strict compliance with existing arms limitation and disarmament agreements relevant to outer space, including bilateral agreements, and with the existing legal regime concerning the use of outer space,

¹ Resolution 2222 (XXI), annex.

² Resolution S-10/2.

Considering that wide participation in the legal regime applicable to outer space could contribute to enhancing its effectiveness,

Noting that the Ad Hoc Committee on the Prevention of an Arms Race in Outer Space, taking into account its previous efforts since its establishment in 1985 and seeking to enhance its functioning in qualitative terms, continued the examination and identification of various issues, existing agreements and existing proposals, as well as future initiatives relevant to the prevention of an arms race in outer space,³ and that this contributed to a better understanding of a number of problems and to a clearer perception of the various positions,

Noting also that there were no objections in principle in the Conference on Disarmament to the re-establishment of the Ad Hoc Committee, subject to re-examination of the mandate contained in the decision of the Conference on Disarmament of 13 February 1992,⁴

Emphasizing the mutually complementary nature of bilateral and multilateral efforts in the field of preventing an arms race in outer space, and hoping that concrete results will emerge from those efforts as soon as possible,

Convinced that further measures should be examined in the search for effective and verifiable bilateral and multilateral agreements in order to prevent an arms race in outer space, including the weaponization of outer space,

Stressing that the growing use of outer space increases the need for greater transparency and better information on the part of the international community,

Recalling in this context its previous resolutions, in particular resolutions 45/55 B of 4 December 1990, 47/51 of 9 December 1992 and 48/74 A of 16 December 1993, in which, inter alia, it reaffirmed the importance of confidence-building measures as means conducive to ensuring the attainment of the objective of the prevention of an arms race in outer space,

Conscious of the benefits of confidence- and security-building measures in the military field,

Recognizing that negotiations for the conclusion of an international agreement or agreements to prevent an arms race in outer space remain a priority task of the Ad Hoc Committee and that the concrete proposals on confidence-building measures could form an integral part of such agreements,

1. *Reaffirms* the importance and urgency of preventing an arms race in outer space and the readiness of all States to contribute to that common objective, in conformity with the provisions of the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies;¹

2. *Reaffirms its recognition*, as stated in the report of the Ad Hoc Committee on the Prevention of an Arms Race in Outer Space, that the legal regime applicable to outer space does not in and of itself guarantee the prevention of an arms race in outer space, that the regime plays a significant role in the prevention of an arms race in that environment, that there is a need to consolidate and reinforce

³ Official Records of the General Assembly, Forty-ninth Session, Supplement No. 27 (A/49/27), sect. III.D (para. 5 of the quoted text).

⁴ CD/1125.

that regime and enhance its effectiveness and that it is important to comply strictly with existing agreements, both bilateral and multilateral;

3. *Emphasizes* the necessity of further measures with appropriate and effective provisions for verification to prevent an arms race in outer space;

4. *Calls upon* all States, in particular those with major space capabilities, to contribute actively to the objective of the peaceful use of outer space and of the prevention of an arms race in outer space and to refrain from actions contrary to that objective and to the relevant existing treaties in the interest of maintaining international peace and security and promoting international cooperation;

5. *Reiterates* that the Conference on Disarmament, as the single multilateral disarmament negotiating forum, has the primary role in the negotiation of a multilateral agreement or agreements, as appropriate, on the prevention of an arms race in outer space in all its aspects;

6. *Invites* the Conference on Disarmament to complete the examination and updating of the mandate contained in its decision of 13 February 1992¹ and to establish an ad hoc committee as early as possible during its 2002 session;

7. *Recognizes*, in this respect, the growing convergence of views on the elaboration of measures designed to strengthen transparency, confidence and security in the peaceful uses of outer space;

8. *Urges* States conducting activities in outer space, as well as States interested in conducting such activities, to keep the Conference on Disarmament informed of the progress of bilateral and multilateral negotiations on the matter, if any, so as to facilitate its work;

9. *Decides* to include in the provisional agenda of its fifty-seventh session the item entitled "Prevention of an arms race in outer space".

68th plenary meeting
29 November 2001